Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP P. O. Box 9169
Boston, Massachusetts 02209



Docket No. 46865/59573

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR SCREENING COMPOUNDS FOR ACTIVITY IN TREATING AN OSTEOCLAST RELATED BONE DISEASE which is described and claimed in:

		the specification attached hereto.
	X Ju	the specification in U.S. Application Serial Number 10/623,150, filed on by 18, 2003
filed o	⊠ on 1 <u>7 Ja</u>	the specification in PCT international application Number, PCT/DK02/00037 unuary 2002; and was amended on 25 February 2003

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT	Applications and Any Priorit	y Claims Under 35 U.S.	.C. §119:
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?
PA 2001 00118	23 January 2001	Denmark	⊠ YES □ NO
60/265874	5 February 2001	USA	⊠YES □ NO
00/2000			☐ YES ☐ NO

	U.S. Applicat	tions	Sta	tus (Check	One)
Applicatio	n Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
		·			
PCT	Applications Desig	gnating the U.S.		 	
Application No.	Filing Date	U.S. Serial No. Assigned		<u></u>	-
PCT/DK02/00037	17 January 2002		<u></u>	X	
	·				

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David G. Conlin George W. Neuner Linda M. Buckley Peter F. Corless Peter J. Manus Cara Z. Lowen William J. Daley, Jr Robert L. Buchanan	(Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 31,003) (Reg. No. 33,860) (Reg. No. 26,766) (Reg. No. 38,227) (Reg. No. 35,487) (Reg. No. 40,927)	Christine C. O'Day Lisa Swiszcz Hazzard David A. Tucker George W. Hartnell, III John B. Alexander Steven M. Jensen Kathryn A. Piffat Richard J. Roos	(Reg. No. 38,256) (Reg. No. 44,368) (Reg. No. 27,840) (Reg. No. 42,639) (Reg. No. 48,399) (Reg. No. 42,693) (Reg. No. 34,901) (Reg. No. 45,053)		(Reg. No. 32,264) (Reg. No. 29,424) (Reg. No. 45,281) (Reg. No. 50,927) (Reg. No. 36,984)
---	--	--	--	--	---

Robert L. Buchanan

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:	
Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P. O. Box 9169 Boston, Massachusetts 02209	(617) 439-4444	

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		LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	MADSEN	Lars	S.
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0 3	CITIZENSHIP	Ballerup	Denmark	Denmark
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	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	Denmark
<u> </u> -	FULL NAME OF	<u> </u>	FIRST NAME	MIDDLE NAME
	INVENTOR	JENSEN	Во	S.
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0	CITIZENSHIP	Ballerup	Denmark	Denmark
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	Denmark
<u> </u>	FULL NAME OF		FIRST NAME	MIDDLE NAME
	INVENTOR	CHRISTOPHERSEN	Palle	
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0 5	CITIZENSHIP	Ballerup	Denmark	Denmark
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	Denmark
-	FULL NAME OF		FIRST NAME	MIDDLE NAME
	INVENTOR	STAHLHUT	Martin	
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0 6	CITIZENSHIP	Herlev	Denmark	Denmark
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS	Herlev Hovedgade 207	DK-2730 Herlev	Denmark
-	FULL NAME OF		FIRST NAME	MIDDLE NAME
	INVENTOR		Montan	Α.
1		KARSDAL	Morten STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0 7	FULL NAME OF INVENTOR	CITY	STATE OR TORAGO	
1		Herlev	Denmark	Denmark
	FULL NAME OF	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	III VEHIOR	Herlev Hovedgade 207	DK-2730 Herlev	Denmark

Signature of Inventor 201 Signature of Inventor 201	Signature of Inventor 202
Date: August 7, 2003	Date:
Signature of Inventor 203	Signature of Inventor 204
Date:	Date:
Signature of Inventor 205	Signature of Inventor 206
Date:	Date:
Signature of Inventor 207	
Date: 2/9-2ws	

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00/2003			☐ YES ☐ NO		

	U.S. Applicat	ions	Sta	tus (Check	One)
		U.S. Filing Date	Patented	Pending	Abandoned
PCT	Applications Desig	nating the U.S.			·
Application No.	Filing Date	U.S. Serial No. Assigned			
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		,			

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<u> </u>		
Applicant	Provisional Application Number	Filing Date
Approac		
		1 ottomov(s) with full powers

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David G. Conlin (Reg. No. 27,026 George W. Neuner (Reg. No. 26,964 Linda M. Buckley (Reg. No. 31,002 Peter F. Corless (Reg. No. 33,866 Peter J. Manus (Reg. No. 26,766 Cara Z. Lowen (Reg. No. 38,222 William J. Daley, Jr (Reg. No. 35,48 Robert L. Buchanan (Reg. No. 40,92	Lisa Swiszcz Hazzard David A. Tucker George W. Hartnell, III John B. Alexander Steven M. Jensen Kathryn A. Piffat	(Reg. No. 38,256) (Reg. No. 44,368) (Reg. No. 27,840) (Reg. No. 42,639) (Reg. No. 48,399) (Reg. No. 42,693) (Reg. No. 34,901) (Reg. No. 45,053)	T. Carter Pledger Dianne M. Rees Edward J. Adamson	(Reg. No. 32,264) (Reg. No. 29,424) (Reg. No. 45,281) (Reg. No. 50,927) (Reg. No. 36,984)
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	l H	IEEGAARD	Anne STATE OR FOREIGN COUNTRY	Marie COUNTRY OF CITIZENSHIP
RI	ESIDENCE & CI	TY	STATE OR FOREIGN COOKING	Dammarla
١		Ierlev	Denmark	Denmark STATE OR COUNTRY AND ZIP CODE
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- - F		AST NAME	FIRST NAME	MIDDLE NAME
	NVENTOR	ENCCIC	Michael	T.
L		ENGSIG	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	TTIZENSHIP	TTY	D andi	Denmark
-		Herlev	Denmark	STATE OR COUNTRY AND ZIP CODE
	OST OFFICE P	OST OFFICE ADDRESS		Dommonly
- [^	DDKE33	Herlev Hovedgade 207	DK-2730 Herlev	Denmark
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	NVENTOR		Lars	S.
		MADSEN	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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		Ballerup	Denmark	STATE OR COUNTRY AND ZIP CODE
	1031011100	POST OFFICE ADDRESS	CITY	
	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	Denmark
_		LAST NAME	FIRST NAME	MIDDLE NAME
1	INVENTOR		Во	S
- {		JENSEN	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
.	RESIDENCE & CITIZENSHIP	CITY		Denmark
0		Ballerup	Denmark	STATE OR COUNTRY AND ZIP CODE
	POST OFFICE	POST OFFICE ADDRESS	СТТУ	
	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	Denmark
	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	1	Palle	· .
		CHRISTOPHERSEN	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	RESIDENCE & CITIZENSHIP	CITY	Dammords	Denmark
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	ADDRESS	93 Pederstrupvej	DK-2750 Ballerup	
	FULL NAME OF		FIRST NAME	MIDDLE NAME
	INVENTOR	1 ''	Martin	
\		STAHLHUT	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	RESIDENCE & CITIZENSHIP	CITY	Denmark	Denmark
6		Herlev	CITY	STATE OR COUNTRY AND ZIP CODE
	POST OFFICE	POST OFFICE ADDRESS		Denmark
	ADDRESS	Herlev Hovedgade 207	DK-2730 Herlev	
_	FULL NAME O		FIRST NAME	MIDDLE NAME
	INVENTOR		D / C = ==4 ===	A.
		KARSDAL	Morten	COUNTRY OF CITIZENSHIP
2	FULL NAME O	F CITY	STATE OR FOREIGN COUNTRY	
0 7	INVENTOR		Denmark	Denmark
		Herlev	CITY	STATE OR COUNTRY AND ZIP CODE
	FULL NAME C	POST OFFICE ADDRESS		
	INVENTOR	Herlev Hovedgade 207	DK-2730 Herlev	Denmark
1	·	ITELIEV ITUVEUSauc 20 /		

Signature of Inventor 201	Signature of Inventor 202
Date:	Date: 20/8-2003
Signature of Inventor 203	Signature of Inventor 204
Date:	Date:
Signature of Inventor 205	Signature of Inventor 206
Date:	Date:
Signature of Inventor 207	
Date:	

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60/265874	5 February 2001	USA	⊠YES □ NO
00/203074			YES NO

	U.S. Applicat	ions	Sta	tus (Check	One)
Applicatio	n Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT	Applications Desig	gnating the U.S.			
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report D. Durant					

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Te	ULL NAME OF I	LAST NAME	FIRST NAME	MIDDLE NAME
D	NVENTOR			Marie
L		HEEGAARD	Anne STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	ESIDENCE &	CITY		
		<u>Herlev</u>	Denmark	Denmark STATE OR COUNTRY AND ZIP CODE
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ľ		ENGSIG	Michael	T.
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T	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	
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ŀ	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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7	FULL NAME OF	LAST NAME	FIRST NAME	
	HANNIA	JENSEN	Во	S
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١	CITIZENSHIP	Pollogup	Denmark	Denmark
	PACE OFFICE	Ballerup POST OFFICE ADDRESS	спт	STATE OR COUNTRY AND ZIP CODE
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		93 Pederstrupvej		MIDDLE NAME
	FULL NAME OF INVENTOR		FIRST NAME	
		CHRISTOPHERSEN	Palle	and the state of t
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	ADDRESS		DK-2750 Ballerup	Denmark
		93 Pederstrupvej	FIRST NAME	MIDDLE NAME
	FULL NAME OF	LAST NAME		
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	ADDRESS	1	DK-2730 Herlev	Denmark
		Herlev Hovedgade 207	FIRST NAME	MIDDLE NAME
	FULL NAME OF	F LAST NAME	E SANGE E EXCENTAGE	
		KARSDAL	Morten	A.
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0	INVENTOR	FIGURE	_	Downson
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	FULL NAME O		сту	STATE OR COUNTRY AND ZIP CODE
	INVENTOR		DIZ 2730 Hawley	Denmark
	1	Herlev Hovedgade 207	DK-2730 Herlev	Delinary

Signature of Inventor 201	Signature of Inventor 202
Date:	Date:
Signature of Inventor 203	Signature of Inventor 204
Date: 6-10-03	Date: 6/10/2003
Signature of Inventor 205	Signature of Inventor 206
Date: 6-10-03	Date:
Signature of Inventor 207	
Date:	

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приса					
				 	
				<u> </u>	
PCT	Applications Desig	nating the U.S.	 	T	1
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101701202700037					

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Robert L. Buchanan	(Reg. No. 40,927)	Richard J. Roos	(nog. 1.0. 1.)
SEND CORRES	PONDENCE TO:		DIRECT TELEPHONE CALLS TO:
Dike, Bronstein, Intellectual Prope Edwards & Ange P. O. Box 9169 Boston, Massach			(617) 439-4444

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	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	
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2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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0 2		Herlev	Denmark	Denmark
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			FIRST NAME	MIDDLE NAME
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Signature of Inventor 201	Signature of Inventor 202
Date:	Date:
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Date:	Date:
Signature of Inventor 205	Signature of Inventor 206 Walin Halllut
Date:	Date: 18-July-2003
Signature of Inventor 207	
Date:	

			Page 1 of
VERIFIED STATEMI	ENT (DECLARATION) C	LAIMING SMALL ENTIT	Docket No.
STATUS (37 CFR. 1	.9(f) AND 1.27 (c)) - SMAI	LL BUSINESS CONCERN	46865/59573
Serial No.	Filing Date	Patent No.	Jones Date
10/623,150	July 18, 2003		Issue Date
		GIPE	
Applicant/ Anne Marie Patentee:	HEEGAARD, et al.	JAN 2 6 200K	· ·
Invention: METHOD FOR S RELATED BONE	CREENING COMPOUNDS FOR DISEASE	A TREATING AI	N OSTEOCLAST
I hereby declare that I am:			
	mall business concern identifie	d helow	,
	the state of the s	ered to act on behalf of the conc	ern identified below:
NAME OF CONCERN: Nor	dic Bioscience A/S		·
·	Herlev Hovedgade 207, DK-273	30 Herlev, Denmark	
of Title 35, United States Countries over the previous fit basis during each of the padirectly or indirectly, one conhas the power to control both	educed in 37 CFR 1.9(d), for purely details that the number of empor purposes of this statement, (discal year of the concern of the ay periods of the fiscal year, and an action controls or has the powern.	concern qualifies as a small busing process of paying reduced fees alloyees of the concern, including 1) the number of employees of e persons employed on a full-tiend (2) concerns are affiliates are to control the other, or a third in conveyed to and remain with the	under Section 41(a) and (b) those of its affiliates, does the business concern is the me, part-time or temporary of each other when either, party or parties controls or
identified above with regard t	to the above identified invention	n described in:	ne small business concern
☐ the specification	n filed herewith with title as liste	ed above.	
	dentified above.		
☐ the patent identi	fied above.		
organization having rights to person, other than the inven-	the invention is listed on the ator, who could not qualify as	concern are not exclusive, eanext page and no rights to the an independent inventor under ern under 37 CFR 1.9(d) or a no	invention are held by any

	•		r organization e			
each	such perso	on, concern	or organization	n is listed below.		
FULL NAME _ ADDRESS _						
FULL NAME		Individual		Small Business Concern		Nonprofit Organization
ADDRESS _		Individual		Small Business Concern		Nonprofit Organization
FULL NAME	_	IIIuiviaaa.		Ollian Duamicas Garas		Nonpront Organization
ADDRESS _		Individual	. 0	Small Business Concern		Nonprofit Organization
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